AT-6E, PoE, 850nm
MegaPixel IP Series IR Illuminators
Data Sheet

AXTON
ILLUMINATE THE NIGHT

AT-6E-S Supports Seamless IR & Camera Synchronization

- CAT5e cable runs PoE power to the illuminator
- I/O Cable synchronizes IR and the camera via I/O ports and supplies power to the camera (up to 6W)
- Second CAT5e cable connects to the camera for data pass through
- Remote Control via Web Server (additional equipment is required)

AT-6E-B

- Easy "Plug & Play" installation with just a single CAT5e cable

Made in the USA

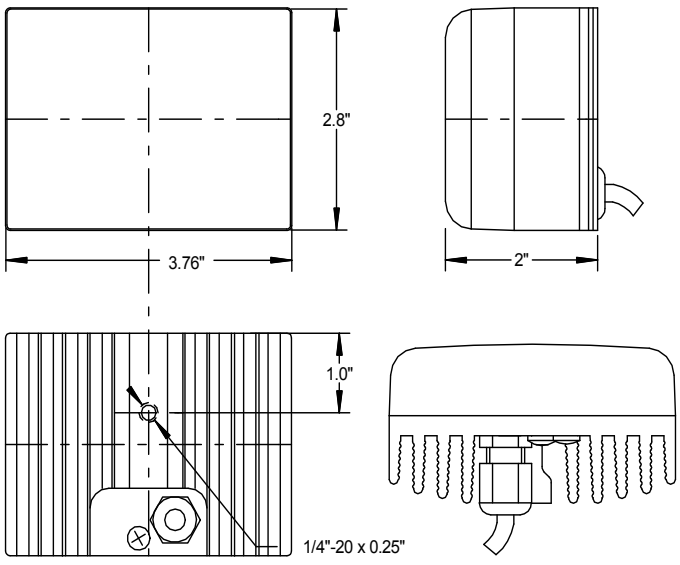
- All illuminators designed and built in Salt Lake City, UT, USA

Lifetime Warranty with Advanced Replacement

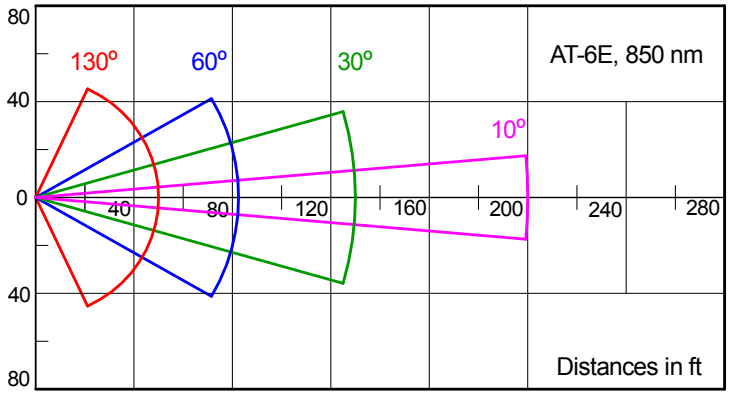
- We value your trust, that's why all products are covered by a lifetime warranty with advanced replacement

TECHNICAL SPECIFICATIONS

Wavelength:	850nm (semi-covert)
Input Voltage:	PoE (IEEE 802.3af Class 0)
Power Consumption:	6W
Operating Temperature:	-40°F...+122°F/-40°C...+52°C
Dimensions:	3.75" x 2.75" x 2" / 95 x 70 x 51 mm
Weight	10oz/0.3kg.
Environmental	IP 67



ILLUMINATION DISTANCE



ANGLE	RANGE	HFOV
10°	200'/61m	40'/12m
30°	130'/39m	71'/22m
60°	82'/25m	82'/25m
130°	50'/15m	90'/27m

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